

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 09/383,695
Source: JFW/K
Date Processed by STIC: 06/02/2006

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 06/02/2006

PATENT APPLICATION: US/09/383,695

TIME: 15:25:39

Input Set : N:\Cr3\RULE40\09383695.RAW.txt

Output Set: N:\CRF4\06022006\I383695.raw

```

1 <110> APPLICANT: Neville, David M.
2     Scharff, Joshua E.
3     Thompson, Jerry Todd
4     Hu, Huaizhong
5     Ma, Shenglin
6 <120> TITLE OF INVENTION: AN IMMUNOTOXIN WITH IN VIVO T CELL
7     SUPPRESSANT ACTIVITY AND METHODS OF USE
8 <130> FILE REFERENCE: 14014.0205
9 <140> CURRENT APPLICATION NUMBER: US/09/383,695
10 <141> CURRENT FILING DATE: 1999-08-26
11 <150> PRIOR APPLICATION NUMBER: US/08/739,703
12 <151> PRIOR FILING DATE: 1996-10-29
13 <150> PRIOR APPLICATION NUMBER: 60/008,104
14 <151> PRIOR FILING DATE: 1995-10-30
15 <160> NUMBER OF SEQ ID NOS: 14
16 <170> SOFTWARE: FastSEQ for Windows Version 3.0
18 <210> SEQ ID NO: 1
19 <211> LENGTH: 67
20 <212> TYPE: DNA
21 <213> ORGANISM: Artificial Sequence
22 <220> FEATURE:
23 <223> OTHER INFORMATION: leader sequence
24 <400> SEQUENCE: 1
25     atgaaatacc tattgcctac ggcagccgct ggattgttat tactgcgctg cccaaccagc      60
26     gatggcc                                     67
28 <210> SEQ ID NO: 2
29 <211> LENGTH: 54
30 <212> TYPE: DNA
31 <213> ORGANISM: Artificial Sequence
32 <220> FEATURE:
33 <223> OTHER INFORMATION: oligonucleotide primer
34 <400> SEQUENCE: 2
35     atgaaatacc tattgcctac ggcagccgct ggattgttat tactcgctgc ccaa      54
37 <210> SEQ ID NO: 3
38 <211> LENGTH: 59
39 <212> TYPE: DNA
40 <213> ORGANISM: Artificial Sequence
41 <220> FEATURE:
42 <223> OTHER INFORMATION: oligonucleotide primer
43 <400> SEQUENCE: 3
44     ggattgttat tactcgctgc ccaacaagcg atggccggcg ctgatgatgt tgttgattc      59
46 <210> SEQ ID NO: 4
47 <211> LENGTH: 31

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RAW SEQUENCE LISTING

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Input Set : N:\Crf3\RULE60\09383695.RAW.txt

Output Set: N:\CRF4\06022006\I383695.raw

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48 <212> TYPE: DNA
49 <213> ORGANISM: Artificial Sequence
50 <220> FEATURE:
51 <223> OTHER INFORMATION: oligonucleotide primer
52 <400> SEQUENCE: 4
53      cggctactata aaactctttc caatcatcgt c                               31
55 <210> SEQ ID NO: 5
56 <211> LENGTH: 31
57 <212> TYPE: DNA
58 <213> ORGANISM: Artificial Sequence
59 <220> FEATURE:
60 <223> OTHER INFORMATION: oligonucleotide primer
61 <400> SEQUENCE: 5
62      gacgatgatt ggaaagagtt ttatagtacc g                               31
64 <210> SEQ ID NO: 6
65 <211> LENGTH: 40
66 <212> TYPE: DNA
67 <213> ORGANISM: Artificial Sequence
68 <220> FEATURE:
69 <223> OTHER INFORMATION: oligonucleotide primer
70 <223> OTHER INFORMATION: m is a or c
W--> 71 <400> 6
72      agatctgtcg mtcattcagct ttgtatttca aaaaatagcg                       40
74 <210> SEQ ID NO: 7
75 <211> LENGTH: 21
76 <212> TYPE: DNA
77 <213> ORGANISM: Artificial Sequence
78 <220> FEATURE:
79 <223> OTHER INFORMATION: oligonucleotide primer
80 <400> SEQUENCE: 7
81      gacatccaga tgacccagac c                                           21
83 <210> SEQ ID NO: 8
84 <211> LENGTH: 56
85 <212> TYPE: DNA
86 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: oligonucleotide primer
89 <223> OTHER INFORMATION: k is g or t
90 <223> OTHER INFORMATION: s is c or g
W--> 91 <400> 8
92      cctcccagagc caccgcctcc gctgcctccg cctcctttta tctccagctt kgtscc     56
94 <210> SEQ ID NO: 9
95 <211> LENGTH: 56
96 <212> TYPE: DNA
97 <213> ORGANISM: Artificial Sequence
98 <220> FEATURE:
99 <223> OTHER INFORMATION: oligonucleotide primer
100 <400> SEQUENCE: 9
101      gcagcggagg cggtggctcg ggagggggag gctcggaggt gcagcttcag cagtct     56

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Input Set : N:\Crf3\RULE60\09383695.RAW.txt

Output Set: N:\CRF4\06022006\I383695.raw

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103 <210> SEQ ID NO: 10
104 <211> LENGTH: 32
105 <212> TYPE: DNA
106 <213> ORGANISM: Artificial Sequence
107 <220> FEATURE:
108 <223> OTHER INFORMATION: oligonucleotide primer
109 <400> SEQUENCE: 10
110      gcaagcttga agactgtgag agtggtgcct tg
112 <210> SEQ ID NO: 11
113 <211> LENGTH: 36
114 <212> TYPE: DNA
115 <213> ORGANISM: Artificial Sequence
116 <220> FEATURE:
117 <223> OTHER INFORMATION: oligonucleotide primer
118 <223> OTHER INFORMATION: y is c or t
W--> 119 <400> 11
120      gtctcttcaa agcttattgc ygagctgcct cccaaa
122 <210> SEQ ID NO: 12
123 <211> LENGTH: 32
124 <212> TYPE: DNA
125 <213> ORGANISM: Artificial Sequence
126 <220> FEATURE:
127 <223> OTHER INFORMATION: oligonucleotide primer
128 <400> SEQUENCE: 12
129      gcatctagat cagtagcagg tgccagctgt gt
131 <210> SEQ ID NO: 13
132 <211> LENGTH: 59
133 <212> TYPE: DNA
134 <213> ORGANISM: Artificial Sequence
135 <220> FEATURE:
136 <223> OTHER INFORMATION: oligonucleotide primer
137 <400> SEQUENCE: 13
138      cggtcgacac catggagaca gacacactcc tggtatgggt actgctgctc tgggttcca
140 <210> SEQ ID NO: 14
141 <211> LENGTH: 51
142 <212> TYPE: DNA
143 <213> ORGANISM: Artificial Sequence
144 <220> FEATURE:
145 <223> OTHER INFORMATION: oligonucleotide primer
146 <400> SEQUENCE: 14
147      gtactgctgc tctgggttcc aggttccact ggggacatcc agatgaccca g

```

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/383,695

DATE: 06/02/2006

TIME: 15:25:40

Input Set : N:\Crf3\RULE60\09383695.RAW.txt

Output Set: N:\CRF4\06022006\I383695.raw

L:71 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:6

L:91 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:8

L:119 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:11